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PATENT APPLICATION: US/09/142,524C

DATE: 02/14/2003

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Input Set : N:\efs\09142524\SPO-103_ST25_2sub.txt
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5 <110> APPLICANT: Sone, Toshio
 7 Kume, Akinori
 9 Dairiki, Kazuo
 11 Iwama, Akiko
 13 Kino, Kohsuke
 17 <120> TITLE OF INVENTION: Peptide-Based Immunotherapeutic Agent for Treating Allergic

Diseases

21 <130> FILE REFERENCE: SPO-103
 25 <140> CURRENT APPLICATION NUMBER: US 09/142,524C
 27 <141> CURRENT FILING DATE: 1998-09-09
 31 <150> PRIOR APPLICATION NUMBER: PCT/JP97/00740
 33 <151> PRIOR FILING DATE: 1997-03-10
 37 <160> NUMBER OF SEQ ID NOS: 174
 41 <170> SOFTWARE: PatentIn version 3.1
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 61 Phe Ile Lys Arg Val Ser Asn Val Ile Ile His Gly Arg Arg Ile Asp
 62 20 25 30
 65 Ile Phe Ala Ser Lys Asn Phe His Leu Gln Lys Asn Thr Ile Gly Thr
 66 35 40 45
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 73 Arg Val Asp Gly Ile Ile Ala Ala Tyr Gln Asn Pro Ala Ser Trp Lys
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 94 20 25 30
 97 Ile Phe Ala Ser Lys Asn Phe His Leu Gln Lys Asn Thr Ile Gly Thr
 98 35 40 45
 101 Gly Arg Arg Trp Lys Asn Asn Arg Ile Trp Leu Gln Phe Ala Lys Leu
 102 50 55 60
 105 Thr Gly Phe Thr Leu Met Gly Arg Arg Leu Lys Met Pro Met Tyr Ile
 106 65 70 75 80

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130 1 5 10 15
133 Phe Ile Lys Arg Val Ser Asn Val Ile Ile His Gly Arg Arg Ile Asp
134 20 25 30
137 Ile Phe Ala Ser Lys Asn Phe His Leu Gln Lys Asn Thr Ile Gly Thr
138 35 40 45
141 Gly Arg Arg Trp Lys Asn Asn Arg Ile Trp Leu Gln Phe Ala Lys Leu
142 50 55 60
145 Thr Gly Phe Thr Leu Met Gly Arg Arg Pro Leu Trp Ile Ile Phe Ser
146 65 70 75 80
149 Gly Asn Met Asn Ile Lys Leu Lys Met Pro Met Tyr Ile Ala Gly Tyr
150 85 90 95
153 Lys Thr Phe Asp Gly Arg Arg Ala Glu Val Ser Tyr Val His Val Asn
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Input Set : N:\efs\09142524\SPO-103_ST25_2sub.txt
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381 <223> OTHER INFORMATION: Cryj1 peptide, Figure 1, Row 1
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407 <223> OTHER INFORMATION: Cryj1 peptide, Figure 1, Row 2
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433 <223> OTHER INFORMATION: Cryj1 peptide, Figure 1, Row 3
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439 Asp Ser Asn Trp Ala Gln Asn Arg Met Lys Leu Ala Asp Cys Ala.

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483 <222> LOCATION: (1)..(15)
485 <223> OTHER INFORMATION: Cryj1 peptide, Figure 1, Row 5
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VERIFICATION SUMMARY

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